UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box -

Attorney Docket No. Michael P. Lewis First Inventor EXTERNAL COUNTERPULSATION UNIT CUF

(Only for new nonprovision	nal applications under 37 CFR 1.53(b)) _ Ex	pres	s Mail Label No.	EU	333 640 6	80 US
	TION ELEMENTS		ADI	DRESS TO:	Box Pa	ent Applica	
- Abstract of the Disclosure 4. X Drawing(s) (35 U.S.C. 113) [Total Sheets [8]] 5. Ceth or Declaration Total Region [0] 12 13 14 15 15 15 15 15 15 15					ge table or Submission or bove copies ON PARTS & document(s)) Power of Attorney applicable) Copies of IDS Citations 503) ent(s)		
Prior application information:	Divisional Continuation-in-part	16		Group / Art Unit:			
For CONTINUATION OR DIVISI Box 5b, is considered a part of	ONAL APPS only: The entire disclosur f the disclosure of the accompanying or relied upon when a portion has been in	ontinuatio	n or di	lication, from which visional application a	nd is he	reby incorpo	n is supplied under trated by reference.
	18. CORRESP					-	
X Customer Number or Bar Cod	le Label 009809 (Insert Customer No. or Al	tach bar code	a label h	or C	_ Cor	respondence a	ddress below
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Name (Print/Type)	Kenneth A. Keeling	لجير	Re	gistration No. (Atto	orneylA	gent)	31,842
Signature	KALes	/			E	ate Ju	ne 26, 2003

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PTO/SB/17 (10-01)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Palent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$)	375	.00

Complete if Known					
Application Number					
Filing Date					
First Named Inventor	Michael P. Lewis				
Examiner Name	2				
Group Art Unit					
Attorney Docket No.					

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated fees and credit any overnowments to	3. ADDITIONAL FEES					
indicated fees and credit any overpayments to: Deposit	Large Small					
Account Number 11-0307	Entity Entity Fee Fee Fee Fee Fee Paid Fee Paid					
	Code (\$) Code (\$)					
Account Name KEELING HUDSON L.L.C.	105 130 205 65 Surcharge - late filing fee or oath					
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet					
Applicant claims small entity status.	139 130 139 130 Non-English specification					
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination					
2. Payment Enclosed:	112 920° 112 920° Requesting publication of SIR prior to					
Check Credit card Order Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after					
FEE CALCULATION	Examiner action					
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month					
Large Entity Small Entity	116 400 216 200 Extension for reply within second month					
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month					
101 740 201 370 Utility filing fee 375.00	118 1,440 218 720 Extension for reply within fourth month					
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month					
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal					
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal					
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing					
SUBTOTAL (1) (\$) 375.00	138 1,510 138 1,510 Petition to institute a public use proceeding					
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable					
Fee from	141 1,280 241 640 Petition to revive - unintentional 142 1,280 242 640 Utility issue fee (or reissue)					
Total Claims 20 -20** = 0 X 0.00 = 0.00	143 460 243 230 Design issue fee					
Independent 3 $-3^{\circ \circ} = 0 \times 0.00 = 0.00$	144 620 244 310 Plant issue fee					
Multiple Dependent = 0.00	122 130 122 130 Petitions to the Commissioner					
	123 50 123 50 Processing fee under 37 CFR 1.17(q)					
Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt					
Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per					
103 18 203 9 Claims in excess of 20	property (times number of properties)					
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))					
109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))					
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)					
and over original patent	169 900 169 900 Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 0.00	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00					

SUBMITTED BY		Complete (if applicable)		
Name (Print/Type)	KENNETH A. KEELING	Registration No. (Attorney/Agent) 31,842	Telephone	713-680-1447
Signature	lalle 0		Date	06/26/2003

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Michael P. Lewis	71-1-1-1-1-1
Title	EXTERNAL UNIT CUFF	COUNTERPULSATION	
Atty D	ocket Number		

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

June 26, 2003

Date

Signature

Kenneth A. Keeling

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applic	ant: M	ichael	P. Lewis) , , ,	* *
Serial	No.:				0.))	Art Unit:
Filed:)))	Examiner:
For:	EXTE	RNAL	COUNTE	RPULSA	ATION U) NIT CUI	F

MAIL STOP: Patent Application Commissioner for Patents

PO Box 1450

Alexandria, Virginia 22313-1450

June 26, 2003

CERTIFICATE OF MAILING

I hereby certify that these eight (8) sheets of drawings are being deposited with the United States Postal Service as Express Mail Number <u>EU 333 640 680 US</u> in an envelope addressed to: MAIL STOP: Patent Application, Commissioner for Patents, PO Box 1450, Alexandria, Virginia 22313-1450.

Kenneth A. Keeling

June 26, 2003
Date of Signature

June 26, 2003 Keeling Hudson L.L.C. 901 N. Post Oak Road Houston, Texas 77024-3845 (713) 680-1447 (713) 680-0726 FAX